Attorney's Docket 081674-0309552

Client Reference: P13702C

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re PATENT APPLICATION of:

Confirmation Number: 9655

KISHORE CHAKRAVORTY

Application No.: 10/840,017 Group Art Unit: 2822

Filed: May 6, 2004

Examiner: Roy Karl Potter

For: A Flip Chip Package Integrating Optical and Electrical Devices and Coupling to a

Waveguide on a Board

**Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

#### **FEES**

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS	<del></del>								
	REMAINING	HIGH	EST NO.							
AFTER PREVIOUSLY			PRESENT					ADDIT.		
	AMENDMENT PAID FOR		EXTRA		RA	RATE		FEE		
				,		X				
TOTAL	27	_	38	=	0	\$	50.00	=	\$	0.00
		, , , , , ,		•		Х				
INDEP.	2	-	4	=	0	\$	200.00	=	\$	0.00
FIRST PRESENTATION OF MULTIPLE DEP. +										
CLAIM						\$	360.00	=	\$	0.00
			,							
TOTAL ADDITIONAL CLAIM FEE									\$	0.00
					(	GRAND	TOTAL		\$	0.00



### **FEE PAYMENT**

Authorization is hereby made to charge the amount of \$0.00 to Deposit Account No. 161805. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

PILLSBURY WINTHROP SHAW

PITTMAN LLP

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ROGER R. WISE Reg. No. 31204

#### CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date: January 5, 2006

ROGER R. WISE

(type or print name of person certifying)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) EXAMINER: ROY KARL POTTER ) ART UNIT: 2822							
CHAROVORTY, et al.	) CONF. NO: 9655							
Serial No: 10/840,017  Filed: May 6, 2004  For: A FLIP CHIP PACKAGE  INTEGRATING OPTICAL AND ELECTRICAL DEVICES AND COUPLING TO A WAVEGUIDE	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  Mail Stop Amendment Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450, on  January 5, 2006. Date of Deposit							
ON A BOARD	Roger R. Wise Name On/05/2006 Signature Date							
AMENDMENT								
Mail Stop Amendment Hon. Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450								

In response to the Office Action dated October 5, 2005, in connection with the above-identified application, please enter and consider the following amendment and remarks.

Dear Sir: